

EAST Search History

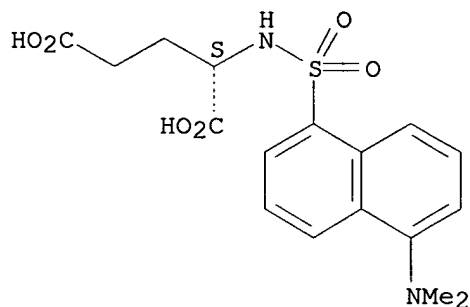
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	801	ZIV.in. SHIRVAN.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/04 12:56
L2	344	562/427	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L3	994	L2 or 562/426	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L4	12	L3 and dansyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L5	1	L3 and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L6	2	"6451599"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L7	28	L1 and apoptotic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L8	9	"5876956"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
L9	11	L4 not L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56

EAST Search History

L10	2	"7192968"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/12/04 12:56
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RN 1101-68-4 CAPLUS
CN L-Glutamic acid, N-[[5-(dimethylamino)-1-naphthalenyl]sulfonyl]- (CA
INDEX NAME)

Absolute stereochemistry.



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(FILE 'HOME' ENTERED AT 10:00:22 ON 04 DEC 2007)

FILE 'REGISTRY' ENTERED AT 10:00:38 ON 04 DEC 2007
L1 STRUCTURE UPLOADED
D L1
L2 4 SEA SSS SAM L1
L3 42 SEA SSS FUL L1

FILE 'CAPLUS' ENTERED AT 10:01:16 ON 04 DEC 2007
L4 240 SEA L3
L5 197 SEA L3 NOT PY > 2003

FILE 'REGISTRY' ENTERED AT 10:02:21 ON 04 DEC 2007

FILE 'CAPLUS' ENTERED AT 10:03:16 ON 04 DEC 2007
D L5 IBIB ABS HITSTR 1-

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 3 DEC 2007 HIGHEST RN 956575-10-3
DICTIONARY FILE UPDATES: 3 DEC 2007 HIGHEST RN 956575-10-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE CAPLUS

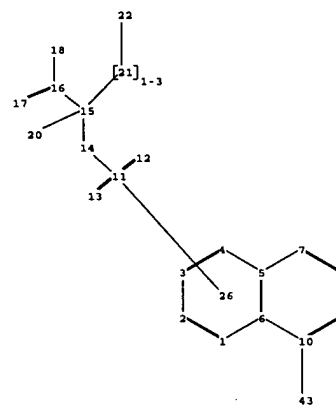
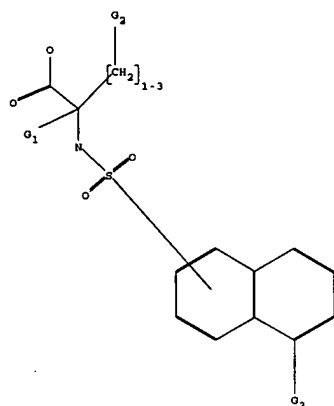
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FILE COVERS 1907 - 4 Dec 2007 VOL 147 ISS 24

FILE LAST UPDATED: 3 Dec 2007 (20071203/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>



chain nodes :

11 12 13 14 15 16 17 18 20 21 22 27 28 29 31 32 33 34 35 36 37 43

ring nodes :

1 2 3 4 5 6 7 8 9 10

chain bonds :

10-43 11-12 11-13 11-14 14-15 15-20 15-16 15-21 16-17 16-18 21-22 27-29 28-31 28-32 33-34
35-36 35-37

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10

exact/norm bonds :

10-43 11-12 11-13 11-14 14-15 15-20 16-17 16-18 21-22 27-29 28-31 28-32

exact bonds :

15-16 15-21 33-34 35-36 35-37

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10

isolated ring systems :

containing 1 :

G1: Ak, H

G2: Cl, Br, F, I, SH, CO2H, COOH

G3: [*1], [*2], [*3], [*4]

Connectivity :

29:1 E exact RC ring/chain 31:1 E exact RC ring/chain 32:1 E exact C chain

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLASS12:CLASS
13:CLASS14:CLASS15:CLASS16:CLASS17:CLASS18:CLASS20:CLASS21:CLASS22:CLASS26:Atom
27:CLASS28:CLASS29:CLASS31:CLASS32:CLASS33:CLASS34:CLASS35:CLASS36:CLASS37:CLASS
43:CLASS

Generic attributes :

29:
Type of chain : Linear
Saturation : Saturated
Number of Carbon Atoms : less than 7
31:
Type of chain : Linear
Saturation : Saturated
Number of Carbon Atoms : less than 7
32:
Type of chain : Linear
Saturation : Saturated
Number of Carbon Atoms : less than 7